

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [One Fire](#) /

› [One Fire Rechargeable Cordless Desk Lamp \(Model WH-C30\) User Manual](#)

One Fire WH-C30

One Fire Rechargeable Cordless Desk Lamp (Model WH-C30) User Manual

Comprehensive instructions for setup, operation, and maintenance of your One Fire WH-C30 Rechargeable Cordless Desk Lamp.

[Safety](#) [Contents](#) [Overview](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#)
[Specifications](#) [Warranty](#)

INTRODUCTION

Thank you for choosing the One Fire Rechargeable Cordless Desk Lamp, Model WH-C30. This versatile and portable lamp is designed to provide adjustable illumination for various tasks and environments. Featuring a built-in 6000mAh battery, multiple color modes, dimmable brightness, and a USB charging port, this lamp offers convenience and flexibility. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your product.

IMPORTANT SAFETY INSTRUCTIONS

Please observe the following safety precautions to prevent damage to the product or injury to yourself:

- Do not disassemble, repair, or modify the lamp. This may cause electric shock, fire, or damage to the product.
- Keep the lamp away from water, moisture, and high temperatures.
- Avoid dropping or subjecting the lamp to strong impacts.
- Use only the provided or a certified USB-C cable for charging.
- Do not look directly into the LED light source for extended periods, as it may cause eye strain.
- Keep out of reach of children.

PACKAGE CONTENTS

Please check the package for the following items:

- One Fire Rechargeable Cordless Desk Lamp (Model WH-C30)
- USB-C Charging Cable

- User Manual

PRODUCT OVERVIEW

Familiarize yourself with the components of your One Fire desk lamp:



Figure 1: USB Charging Ports and Battery Indicator. This image highlights the Type-C input port for charging the lamp, the USB output port for charging other devices, and the LED battery indicator lights.

- **LED Light Panel:** Provides illumination.
- **Adjustable Arm:** Allows for 180° horizontal adjustment of the light panel.
- **Touch Control Button:** Located on the base for power, color mode, and brightness adjustments.
- **USB Output Port (5V1A):** For charging external devices like smartphones.
- **Type-C Input Port:** For charging the lamp's internal battery.
- **Battery Indicator Lights:** Displays the current charge level of the lamp's battery.
- **Foldable Base:** Allows for compact storage and portability.

SETUP INSTRUCTIONS

1. Initial Charging

Before first use, fully charge the lamp. Connect the provided USB-C cable to the Type-C input port on the lamp and to a USB power source (e.g., computer, wall adapter, power bank). The battery indicator lights will show the charging progress. All four lights will be solid when fully charged.



Figure 2: Lamp Charging and USB Output Use. The image demonstrates the lamp being charged and simultaneously used to charge a smartphone, highlighting its power bank functionality.

2. Unfolding and Adjusting the Lamp

The lamp is designed to be foldable for portability. Gently unfold the arm to your desired angle. The light panel can be adjusted horizontally up to 180 degrees to direct light precisely where needed.

Foldable, Portable, Compact

The Small Desk Lamp is Mini & Cordless



Easy Storage



Portable

Figure 3: Foldable and Portable Design. This image illustrates the lamp's compact, foldable design, making it easy to store and carry. Dimensions are provided for both its extended and folded states.

OPERATING INSTRUCTIONS

1. Power On/Off and Color Mode Selection

Locate the touch control button on the lamp's base.

- **Power On:** Tap the touch control button once to turn on the lamp. It will default to the last used color mode and brightness due to the memory function.
- **Change Color Mode:** With the lamp on, tap the touch control button repeatedly to cycle through the three color modes: Warm Light, Natural Light, and White Light.
- **Power Off:** Continue tapping the button until the lamp turns off, or long-press the button to turn it off directly from any mode.

Dimmable Desk Lamp with Memory Function



Eye Protection



Touch Control



3 Colors & 10 Brightness



Warm Light



Natural Light



White Light



5%



100%

Figure 4: Color Modes and Brightness Adjustment. This image illustrates the three available light colors and the range of 10 brightness levels, controlled by the touch sensor.

2. Adjusting Brightness (Dimmable)

To adjust the brightness:

- With the lamp on, **long-press** the touch control button. The brightness will gradually increase or decrease. Release the button when the desired brightness level is reached.
- The lamp offers 10 distinct brightness levels.

3. Brightness Memory Function

The lamp features a brightness memory function. It will remember the last brightness setting for each color mode when turned off and on again, providing a consistent user experience.

4. Using the USB Charging Port (Power Bank Function)

The lamp is equipped with a 5V1A USB output port, allowing it to function as a power bank to charge small electronic devices like smartphones or earbuds.

- Connect your device's charging cable to the USB output port on the lamp's base.
- Ensure the lamp has sufficient battery charge to power your device.

5. 45-Minute Auto-Off Timer

The lamp includes a 45-minute auto-off timer, useful for reading before sleep or for energy conservation.

- To activate the timer, **double-tap** the touch control button. The lamp will flash once to confirm the timer is set.
- The lamp will automatically turn off after 45 minutes.
- To deactivate the timer, double-tap the button again. The lamp will flash twice to confirm deactivation.



Figure 5: 45-Minute Auto-Off Timer. This image demonstrates the lamp's timer function, which automatically turns off the light after 45 minutes, ideal for bedtime reading.

MAINTENANCE

1. Cleaning

To clean the lamp, ensure it is turned off and unplugged from any power source. Use a soft, dry cloth to wipe down the surfaces. Do not use abrasive cleaners, solvents, or immerse the lamp in water.

2. Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.

- If storing the lamp for an extended period, charge it to approximately 50-70% every three months.
- Do not expose the lamp to extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	Battery is depleted.	Charge the lamp using the provided USB-C cable.
Cannot change color mode or brightness.	Incorrect touch operation.	Ensure you are tapping for color mode changes and long-pressing for brightness adjustments.
USB output port not charging devices.	Lamp battery is low or depleted; device requires more power than 5V1A.	Charge the lamp fully. Verify your device can be charged with 5V1A output.
Lamp turns off unexpectedly.	45-minute timer is active; battery is low.	Double-tap the touch button to deactivate the timer. Charge the lamp.

SPECIFICATIONS

Feature	Detail
Model Number	WH-C30
Brand	One Fire
Battery Capacity	6000mAh (Rechargeable Lithium Battery)
Light Source	36 High-Quality LED Beads
Lumen Output	800 Lumens
Color Modes	3 (Warm Light, Natural Light, White Light)
Brightness Levels	10 (Dimmable)
Control Type	Touch Control
USB Output	5V1A (for charging external devices)
Charging Port	Type-C
Special Features	Brightness Memory Function, 45-Minute Auto-Off Timer, 180° Adjustable Head, Foldable Design, Eye-Caring (No Flicker, No Glare, No Blue Light)
Material	Acrylonitrile Butadiene Styrene (ABS)
Product Dimensions (Folded)	5.93"D x 2.86"W x 2.35"H (15cm x 7.26cm x 5.97cm)
Product Dimensions (Extended Height)	16.3 inches (41.5 cm)

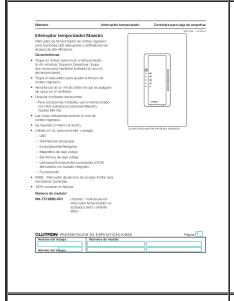
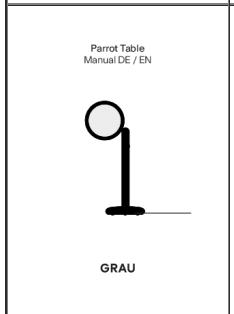
Feature	Detail
Item Weight	0.79 Pounds (approx. 358 grams)

WARRANTY AND SUPPORT

One Fire provides a **12-month quality commitment** for this product. If you encounter any issues or have questions regarding your One Fire Rechargeable Cordless Desk Lamp, please contact our customer service for assistance. We are committed to providing world-class quality and customer-first service. For support, please refer to the contact information provided with your purchase or visit the official One Fire store on Amazon: [One Fire Store](#)

© 2025 One Fire. All rights reserved.

Related Documents - WH-C30

	<p>Einhell Power X-Change Plus MULTI-Ah Battery Pack User Manual</p> <p>User manual for the Einhell Power X-Change Plus MULTI-Ah battery pack, detailing how to convert battery capacity between 5.0 Ah and 8.0 Ah, check the charge level, and troubleshoot common error codes.</p>
	<p>Lutron Maestro MA-T51MNB-WH Timer Switch Specifications</p> <p>Detailed specifications, operation, and wiring diagrams for the Lutron Maestro MA-T51MNB-WH countdown timer switch, designed for dimmable LED bulbs and high-efficiency exhaust fans. Includes electrical ratings, environmental conditions, performance data, and installation guidance.</p>
	<p>Karran Vitreous China Sinks: Care and Maintenance Guide</p> <p>Comprehensive guide on how to care for and maintain Karran vitreous china sinks, including regular cleaning, stain removal, and recommended cleaning products.</p>
	<p>GRAU Parrot Table Lamp: User Manual, Features, and Specifications</p> <p>Comprehensive user manual for the GRAU Parrot Table Lamp. Learn about technical specifications, safety instructions, care, features like Fire Vibe and Sunset Dimming, and dimensions. Includes dual language support (DE/EN).</p>

 <p>Panasonic Operating Instructions Air-to-Water Hydromodule + Tank</p> <p>Model No. WAC-HW02 WAC-HW03 WAC-HW04 WAC-HW05 WAC-HW06 WAC-HW07 WAC-HW08</p> <p>ENGLISH This manual contains important safety and operating instructions for the Panasonic Air-to-Water Hydromodule + Tank system. Please read and understand these instructions before using the system.</p> <p>ENGLISH MANUAL WAC-HW02-01-0000</p>	<p><u>Panasonic Air-to-Water Hydromodule + Tank Operating Instructions</u></p> <p>Comprehensive operating instructions for the Panasonic Air-to-Water Hydromodule + Tank system, covering safety precautions, system overview, operating conditions, and detailed setup and servicing information for installers and users.</p>
 <p>ADT Owner's Manual</p>	<p><u>ADT Security System Owner's Manual: Setup, Features, and Operation</u></p> <p>Comprehensive guide to setting up, using, and maintaining your ADT Security System. Learn about components, installation, features, and troubleshooting for ADT Base, sensors, keypads, and more.</p>